

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	89	((455/9).CCLS.) and repeater	US-PGPUB; USPAT	OR	OFF	2004/12/20 15:19
S2	0	(monitor same detect same compare same time) and ((455/9).CCLS.)	US-PGPUB; USPAT	OR	OFF	2004/01/15 12:45
S3	0	(monitor same detect same compare same time) and ((455/423).CCLS.)	US-PGPUB; USPAT	OR	OFF	2004/01/15 12:45
S4	0	(monitor same detect same compare same time) and ((455/424).CCLS.)	US-PGPUB; USPAT	OR	OFF	2004/01/15 12:45
S5	0	(monitor same detect same compare same time) and ((455/8).CCLS.)	US-PGPUB; USPAT	OR	OFF	2004/01/15 12:46
S6	0	(monitor same detect same compare same time) and ((455/9).CCLS.)	US-PGPUB; USPAT	OR	OFF	2004/01/15 12:46
S7	0	(monitor same detect same compare same time) and ((455/18).CCLS.)	US-PGPUB; USPAT	OR	OFF	2004/01/15 12:46
S8	0	(monitor same detect same compare same time) and ((455/67.11).CCLS.)	US-PGPUB; USPAT	OR	OFF	2004/01/15 12:46
S9	0	(monitor same detect same compare same time) and ((455/67.16).CCLS.)	US-PGPUB; USPAT	OR	OFF	2004/01/15 12:46
S10	15	repeater and ((455/424).CCLS.)	US-PGPUB; USPAT	OR	OFF	2004/01/15 12:46
S11	59	repeater and ((455/67.11).CCLS.)	US-PGPUB; USPAT	OR	OFF	2004/01/15 12:46
S12	32	repeater and ((455/423).CCLS.)	US-PGPUB; USPAT	OR	OFF	2004/01/15 13:03
S13	4	"6009324".URPN.	USPAT	OR	OFF	2004/01/15 13:02
S14	1	repeater same (time adj delay) and ((455/423).CCLS.)	US-PGPUB; USPAT	OR	OFF	2004/01/15 13:04
S15	0	detect\$3 same repeater same (time adj delay) and ((455/423).CCLS.)	US-PGPUB; USPAT	OR	OFF	2004/01/15 13:04
S16	0	(detect\$3 same repeater) same (time adj delay) and ((455/423).CCLS.)	US-PGPUB; USPAT	OR	OFF	2004/01/15 13:04
S17	0	(detect\$3 same repeater) same (time adj delay) and ((455/424).CCLS.)	US-PGPUB; USPAT	OR	OFF	2004/01/15 13:04
S18	0	((detect\$3 same repeater) same (time adj delay)) and ((455/424).CCLS.)	US-PGPUB; USPAT	OR	OFF	2004/01/15 13:04

S19	0	((detect\$3 same repeater) same (time adj delay)) and ((455/8).CCLS.)	US-PGPUB; USPAT	OR	OFF	2004/01/15 13:05
S20	2	((detect\$3 same repeater) same (time adj delay)) and ((455/9).CCLS.)	US-PGPUB; USPAT	OR	OFF	2004/01/15 13:05
S21	5	((detect\$3 same repeater) same (time adj delay)) and ((455/18).CCLS.)	US-PGPUB; USPAT	OR	OFF	2004/01/15 13:07
S22	0	((detect\$3 same repeater) same (time adj delay)) and ((455/67.11).CCLS.)	US-PGPUB; USPAT	OR	OFF	2004/01/15 13:07
S23	0	((detect\$3 same repeater) same (time adj delay)) and ((455/67.16).CCLS.)	US-PGPUB; USPAT	OR	OFF	2004/01/15 13:07
S24	55	repeater and ((455/8).CCLS.)	US-PGPUB; USPAT	OR	OFF	2004/01/15 13:08
S25	89	repeater and ((455/9).CCLS.)	US-PGPUB; USPAT	OR	OFF	2004/01/15 13:08
S26	49	repeater and ((455/18).CCLS.)	US-PGPUB; USPAT	OR	OFF	2004/01/15 13:28
S27	59	repeater and ((455/67.11).CCLS.)	US-PGPUB; USPAT	OR	OFF	2004/01/15 13:28
S28	28	repeater and ((455/67.16).CCLS.)	US-PGPUB; USPAT	OR	OFF	2004/01/15 16:31
S29	0	(monitor\$3 same (time adj delay) )and ((455/424).CCLS.)	US-PGPUB; USPAT	OR	OFF	2004/01/15 16:32
S30	5	(monitor\$3 same (time adj delay) )and ((455/423).CCLS.)	US-PGPUB; USPAT	OR	OFF	2004/01/15 16:32
S31	3	(monitor\$3 same (time adj delay) )and ((455/8).CCLS.)	US-PGPUB; USPAT	OR	OFF	2004/01/15 16:34
S32	3	(monitor\$3 same (time adj delay) )and ((455/9).CCLS.)	US-PGPUB; USPAT	OR	OFF	2004/01/15 16:34
S33	2	(monitor\$3 same (time adj delay) )and ((455/18).CCLS.)	US-PGPUB; USPAT	OR	OFF	2004/01/15 16:35
S34	8	(monitor\$3 same (time adj delay) )and ((455/67.11).CCLS.)	US-PGPUB; USPAT	OR	OFF	2004/01/15 16:35
S35	5	(monitor\$3 same (time adj delay) )and ((455/67.16).CCLS.)	US-PGPUB; USPAT	OR	OFF	2004/01/15 16:40
S36	69	monitor\$3 same (time adj delays)	EPO; JPO; DERWENT	OR	OFF	2004/01/15 16:47
S37	0	monitor\$3 same (time adj delays) same repeater	EPO; JPO; DERWENT	OR	OFF	2004/01/15 16:45
S38	16584	repeater	EPO; JPO; DERWENT	OR	OFF	2004/01/15 16:53
S39	86	repeater and (time adj delay)	EPO; JPO; DERWENT	OR	OFF	2004/01/15 16:52

S40	5	("9607250").PN.	USOCR; EPO; JPO; DERWENT	OR	OFF	2004/01/15 16:52
S41	0	"9607250".URPN.	USPAT	OR	OFF	2004/01/15 16:52
S42	1	repeaters near (time adj delay)	EPO; JPO; DERWENT	OR	OFF	2004/01/15 16:54
S43	58	repeater\$1 same (time adj delay)	EPO; JPO; DERWENT	OR	OFF	2004/01/15 17:08
S44	1	2001-520053.NRAN.	DERWENT	OR	OFF	2004/01/15 17:00
S45	153709	repeater\$1 or relay	EPO; JPO; DERWENT	OR	OFF	2004/01/15 17:09
S46	128638	repeater\$1 or relay	US-PGPUB; USPAT	OR	OFF	2004/01/15 17:08
S47	16263	(repeater\$1 or relay) and (time adj delay)	US-PGPUB; USPAT	OR	OFF	2004/01/15 17:08
S48	3	(monitor near (time adj delay)) same (repeater\$1 or relay)\	US-PGPUB; USPAT	OR	OFF	2004/01/15 17:09
S49	3	(monitor near (time adj delay)) same (repeater\$1 or relay)	US-PGPUB; USPAT	OR	OFF	2004/01/15 17:09
S50	0	(repeater\$1 or relay) and ((455/423).CCLS.)	EPO; JPO; DERWENT	OR	OFF	2004/01/15 17:09
S51	0	(repeater\$1 or relay) and ((455/424).CCLS.)	EPO; JPO; DERWENT	OR	OFF	2004/01/15 17:09
S52	0	(repeater\$1 or relay) and ((455/8).CCLS.)	EPO; JPO; DERWENT	OR	OFF	2004/01/15 17:10
S53	0	(repeater\$1 or relay) and ((455/9).CCLS.)	EPO; JPO; DERWENT	OR	OFF	2004/01/15 17:10
S54	0	(repeater\$1 or relay) and ((455/18).CCLS.)	EPO; JPO; DERWENT	OR	OFF	2004/01/15 17:10
S55	0	(repeater\$1 or relay) and ((455/67.11).CCLS.)	EPO; JPO; DERWENT	OR	OFF	2004/01/15 17:10
S56	0	(repeater\$1 or relay) and ((455/67.16).CCLS.)	EPO; JPO; DERWENT	OR	OFF	2004/01/15 17:10
S57	8	((monitor or monitor\$3) same repeater) and ((455/423).CCLS.)	US-PGPUB; USPAT	OR	OFF	2004/01/16 15:13
S58	3	((monitor or monitor\$3) same repeater) and ((455/424).CCLS.)	US-PGPUB; USPAT	OR	OFF	2004/01/16 15:13
S59	24	((monitor or monitor\$3) same repeater) and ((455/8).CCLS.)	US-PGPUB; USPAT	OR	OFF	2004/01/16 15:16
S60	43	((monitor or monitor\$3) same repeater) and ((455/9).CCLS.)	US-PGPUB; USPAT	OR	OFF	2004/01/16 15:19
S61	12	((monitor or monitor\$3) same repeater) and ((455/18).CCLS.)	US-PGPUB; USPAT	OR	OFF	2004/01/16 15:21
S62	17	((monitor or monitor\$3) same repeater) and ((455/67.11).CCLS.)	US-PGPUB; USPAT	OR	OFF	2004/01/16 15:22

S63	1	((monitor or monitor\$3) same repeater) and ((455/67.16).CCLS.)	US-PGPUB; USPAT	OR	OFF	2004/01/16 15:38
S64	3	("9616522").PN.	USOCR; EPO; JPO; DERWENT	OR	OFF	2004/01/16 16:58
S65	397879	(delay or time) same detect\$3	EPO; JPO; DERWENT	OR	OFF	2004/01/16 16:59
S66	780	((delay or time) same detect\$3) and repeater	EPO; JPO; DERWENT	OR	OFF	2004/01/16 16:59
S67	525	(delay or time) same detect\$3 same repeater	EPO; JPO; DERWENT	OR	OFF	2004/01/16 17:00
S68	0	(monitor\$3 near time) and ((455/18).CCLS.)	US-PGPUB; USPAT	OR	OFF	2004/01/20 09:59
S69	6	(monitor\$3 near time) and ((455/9).CCLS.)	US-PGPUB; USPAT	OR	OFF	2004/01/20 09:59
S70	6	(monitor\$3 near time) and ((455/8).CCLS.)	US-PGPUB; USPAT	OR	OFF	2004/01/20 09:59
S71	7	(monitor\$3 near time) and ((455/424).CCLS.)	US-PGPUB; USPAT	OR	OFF	2004/01/20 09:59
S72	24	(monitor\$3 near time) and ((455/423).CCLS.)	US-PGPUB; USPAT	OR	OFF	2004/01/20 09:59
S73	11	(monitor\$3 near time) and ((455/67.16).CCLS.)	US-PGPUB; USPAT	OR	OFF	2004/01/20 10:06
S74	301	repeat\$5 and ((455/423).CCLS.)	US-PGPUB; USPAT	OR	OFF	2004/01/20 10:07
S75	1	(repeat\$5 near monitor\$3) and ((455/423).CCLS.)	US-PGPUB; USPAT	OR	OFF	2004/01/20 10:08
S76	38	(repeat\$5 same monitor\$3) and ((455/423).CCLS.)	US-PGPUB; USPAT	OR	OFF	2004/01/20 14:11
S77	4	("4400694"   "4449247"   "4996518"   "5361402").PN.	USPAT	OR	OFF	2004/01/20 10:25
S78	34	(monitor\$3 near time) and ((455/67.11).CCLS.)	US-PGPUB; USPAT	OR	OFF	2004/01/20 10:29
S79	1931	((370/242) or (370/243) or (370/246) or (370/247) or (370/252)).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/01/20 15:15
S80	0	((((370/242) or (370/243) or (370/246) or (370/247) or (370/252)).CCLS.) and (repeater same (time adj delay) same monitor\$3)	US-PGPUB; USPAT	OR	OFF	2004/01/20 14:13
S81	4	((((370/242) or (370/243) or (370/246) or (370/247) or (370/252)).CCLS.) and (repeater same (time adj delay))	US-PGPUB; USPAT	OR	OFF	2004/01/20 14:14

S82	180	((370/242) or (370/243) or (370/246) or (370/247) or (370/252)).CCLS.) and repeater	US-PGPUB; USPAT	OR	OFF	2004/01/20 14:26
S83	390	(370/242).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/01/20 14:16
S84	26	((370/242).CCLS.) and repeater	US-PGPUB; USPAT	OR	OFF	2004/01/20 14:20
S85	26	((370/242).CCLS.) and (time adj delay)	US-PGPUB; USPAT	OR	OFF	2004/01/20 14:24
S86	4	((370/242) or (370/243) or (370/246) or (370/247) or (370/252)).CCLS.) and (repeater same (time adj delay))	US-PGPUB; USPAT	OR	OFF	2004/01/20 14:24
S87	16	((370/242) or (370/243) or (370/246) or (370/247) or (370/252)).CCLS.) and (monitor\$3 same (time adj delay))	US-PGPUB; USPAT	OR	OFF	2004/01/20 14:30
S88	0	370/252.clas.	US-PGPUB; USPAT	OR	OFF	2004/01/20 14:31
S89	0	370/252.clss.	US-PGPUB; USPAT	OR	OFF	2004/01/20 14:31
S90	1420	(370/252).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/01/20 14:31
S91	11	((370/252).CCLS.) and (monitor\$3 same (time adj delay))	US-PGPUB; USPAT	OR	OFF	2004/01/20 14:33
S92	48	(370/241.1).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/01/20 14:43
S93	3553	NMS or (network adj management adj system)	US-PGPUB; USPAT	OR	OFF	2004/01/20 14:44
S94	463	(NMS or (network adj management adj system)) and "455"/\$	US-PGPUB; USPAT	OR	OFF	2004/01/20 14:44
S95	29	((NMS or (network adj management adj system)) and "455"/\$) and repeater	US-PGPUB; USPAT	OR	OFF	2004/01/20 14:52
S96	0	(NMS or (network adj management adj system)) and (repeater same monitor\$3 same (time adj delay))	US-PGPUB; USPAT	OR	OFF	2004/01/20 14:53
S97	0	(NMS or (network adj management adj system)) and (repeater same (time adj delay))	US-PGPUB; USPAT	OR	OFF	2004/01/20 14:53
S98	32	(NMS or (network adj management adj system)) and (repeater same monitor\$3)	US-PGPUB; USPAT	OR	OFF	2004/01/20 14:58
S99	235	(NMS or (network adj management adj system)) and (time adj delay)	US-PGPUB; USPAT	OR	OFF	2004/01/20 14:58

S10 0	2	("5596574"   "5724510").PN.	USPAT	OR	OFF	2004/01/20 15:17
S10 1	1	"6272112".URPN.	USPAT	OR	OFF	2004/01/20 15:18
S10 2	19511	(monitor\$3 or detect\$3 ) same (time adj delay)	US-PGPUB; USPAT	OR	OFF	2004/01/20 15:37
S10 3	275	((monitor\$3 or detect\$3 ) same (time adj delay)) and repeater	US-PGPUB; USPAT	OR	OFF	2004/01/20 15:37
S10 4	161384	((monitor\$3 or detect\$3 ) same (time adj delay)) and repeater) and base or mobile	US-PGPUB; USPAT	OR	OFF	2004/01/20 15:38
S10 5	161	((monitor\$3 or detect\$3 ) same (time adj delay)) and repeater) and (base or mobile)	US-PGPUB; USPAT	OR	OFF	2004/01/20 15:47
S10 6	85	(fault adj detect\$3) same repeater	US-PGPUB; USPAT	OR	OFF	2004/01/20 16:19
S10 7	2	("9414250").PN.	USOCR; EPO; JPO; DERWENT	OR	OFF	2004/01/20 17:02
S10 8	0	"9414250".URPN.	USPAT	OR	OFF	2004/01/20 16:21
S10 9	22	(timing adj advance) and ((455/423).CCLS.)	US-PGPUB; USPAT	OR	OFF	2004/01/20 17:02
S11 0	245	(455/67.16).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/01/21 09:51
S11 1	946	(455/67.11).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/01/21 09:51
S11 2	160	(455/18).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/01/21 09:51
S11 3	228	(455/9).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/01/21 09:51
S11 4	176	(455/8).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/01/21 09:51
S11 5	339	(455/424).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/01/21 09:51
S11 6	674	(455/423).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/01/21 09:51
S11 7	51	(timing adj advance) same (time adj delay)	US-PGPUB; USPAT	OR	OFF	2004/01/21 11:28
S11 8	40	(timing adj advance) same (predetermined adj value)	US-PGPUB; USPAT	OR	OFF	2004/01/21 12:06



S11 9	1	(time adj delay) same monitor\$3 same BTS	US-PGPUB; USPAT	OR	OFF	2004/01/21 12:07
S12 0	133	monitor\$3 same BTS same time	US-PGPUB; USPAT	OR	OFF	2004/01/21 12:07
S12 1	106	(monitor\$3 same BTS same time) and "455"/\$	US-PGPUB; USPAT	OR	OFF	2004/01/21 12:07
S12 2	15	((monitor\$3 same BTS same time) and "455"/\$) and (time adj delay)	US-PGPUB; USPAT	OR	OFF	2004/01/21 12:10
S12 3	1102	base near monitor\$3	US-PGPUB; USPAT	OR	OFF	2004/01/21 12:10
S12 4	787	( base adj station ) near monitor\$3	US-PGPUB; USPAT	OR	OFF	2004/01/21 12:21
S12 5	102	(( base adj station ) near monitor\$3) and (time adj delay)	US-PGPUB; USPAT	OR	OFF	2004/01/21 12:12
S12 6	5	(monitor\$3 same (time adj delay) ) and ((455/67.16).CCLS.)	US-PGPUB; USPAT	OR	OFF	2004/01/21 12:17
S12 7	8	(monitor\$3 same (time adj delay) ) and ((455/67.11).CCLS.)	US-PGPUB; USPAT	OR	OFF	2004/01/21 12:19
S12 8	2	(monitor\$3 same (time adj delay) ) and ((455/18).CCLS.)	US-PGPUB; USPAT	OR	OFF	2004/01/21 12:19
S12 9	3	(monitor\$3 same (time adj delay) ) and ((455/9).CCLS.)	US-PGPUB; USPAT	OR	OFF	2004/01/21 12:20
S13 0	3	(monitor\$3 same (time adj delay) ) and ((455/8).CCLS.)	US-PGPUB; USPAT	OR	OFF	2004/01/21 12:20
S13 1	0	(monitor\$3 same (time adj delay) ) and ((455/424).CCLS.)	US-PGPUB; USPAT	OR	OFF	2004/01/21 12:20
S13 2	5	(monitor\$3 same (time adj delay) ) and ((455/423).CCLS.)	US-PGPUB; USPAT	OR	OFF	2004/01/21 12:20
S13 3	571	(( base adj station ) near monitor\$3) and "455"/\$	US-PGPUB; USPAT	OR	OFF	2004/01/21 12:22
S13 4	2	(base adj station) near monitor\$3 same (time adj delay) .	US-PGPUB; USPAT	OR	OFF	2004/01/21 13:03
S13 5	2	optical adj tunnelling	US-PGPUB; USPAT	OR	OFF	2004/01/21 13:04
S13 6	1	(optical adj tunnel\$3) and "455"/\$	US-PGPUB; USPAT	OR	OFF	2004/01/21 13:04
S13 7	120	optical adj tunnel\$3	US-PGPUB; USPAT	OR	OFF	2004/01/21 13:50
S13 8	0	(optical near tunnel\$3) and ((455/67.16).CCLS.)	US-PGPUB; USPAT	OR	OFF	2004/01/21 13:50
S13 9	0	(optical near tunnel\$3) and ((455/67.11).CCLS.)	US-PGPUB; USPAT	OR	OFF	2004/01/21 13:50
S14 0	0	(optical near tunnel\$3) and ((455/18).CCLS.)	US-PGPUB; USPAT	OR	OFF	2004/01/21 13:50
S14 1	0	(optical near tunnel\$3) and ((455/9).CCLS.)	US-PGPUB; USPAT	OR	OFF	2004/01/21 13:50

S14 2	0	(optical near tunnel\$3) and ((455/8).CCLS.)	US-PGPUB; USPAT	OR	OFF	2004/01/21 13:50
S14 3	0	(optical near tunnel\$3) and ((455/424).CCLS.)	US-PGPUB; USPAT	OR	OFF	2004/01/21 13:50
S14 4	0	(optical near tunnel\$3) and ((455/423).CCLS.)	US-PGPUB; USPAT	OR	OFF	2004/01/21 13:50
S14 5	8243	optical near configuration	US-PGPUB; USPAT	OR	OFF	2004/01/21 13:51
S14 6	0	(optical near configuration) and ((455/67.16).CCLS.)	US-PGPUB; USPAT	OR	OFF	2004/01/21 13:51
S14 7	0	(optical near configuration) and ((455/67.11).CCLS.)	US-PGPUB; USPAT	OR	OFF	2004/01/21 13:51
S14 8	0	(optical near configuration) and ((455/18).CCLS.)	US-PGPUB; USPAT	OR	OFF	2004/01/21 13:51
S14 9	0	(optical near configuration) and ((455/9).CCLS.)	US-PGPUB; USPAT	OR	OFF	2004/01/21 13:51
S15 0	0	(optical near configuration) and ((455/424).CCLS.)	US-PGPUB; USPAT	OR	OFF	2004/01/21 13:51
S15 1	1	(optical near configuration) and ((455/8).CCLS.)	US-PGPUB; USPAT	OR	OFF	2004/01/21 13:51
S15 2	1	(optical near configuration) and ((455/423).CCLS.)	US-PGPUB; USPAT	OR	OFF	2004/01/21 13:51
S15 3	390	(370/242).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/01/21 13:53
S15 4	74	(370/246).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/01/21 13:53
S15 5	29	(370/247).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/01/21 13:53
S15 6	1420	(370/252).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/01/21 13:53
S15 7	81	(370/243).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/01/21 13:53
S15 8	0	(optical adj tunnelling) and ((370/242).CCLS.)	US-PGPUB; USPAT	OR	OFF	2004/01/21 13:53
S15 9	0	(optical adj tunnelling) and ((370/246).CCLS.)	US-PGPUB; USPAT	OR	OFF	2004/01/21 13:54
S16 0	0	(optical adj tunnelling) and ((370/247).CCLS.)	US-PGPUB; USPAT	OR	OFF	2004/01/21 13:54
S16 1	0	(optical adj tunnelling) and ((370/252).CCLS.)	US-PGPUB; USPAT	OR	OFF	2004/01/21 13:54
S16 2	0	(optical adj tunnelling) and ((370/243).CCLS.)	US-PGPUB; USPAT	OR	OFF	2004/01/21 13:54



S16 3	0	(optical near tunnel\$4) and ((370/243).CCLS.)	US-PGPUB; USPAT	OR	OFF	2004/01/21 13:54
S16 4	25	(optical neartunnel\$4) and ((370/243).CCLS.)	US-PGPUB; USPAT	OR	OFF	2004/01/21 13:54
S16 5	1	repeater same detect\$3 near (first adj time)	US-PGPUB; USPAT	OR	OFF	2004/01/22 09:43
S16 6	98	first near repeater same detect\$3	US-PGPUB; USPAT	OR	OFF	2004/01/22 09:49
S16 7	3569	NMS or (network adj management adj system)	US-PGPUB; USPAT	OR	OFF	2004/01/22 09:50
S16 8	27	(NMS or (network adj management adj system)) and detect\$3 same repeater	US-PGPUB; USPAT	OR	OFF	2004/01/22 09:50
S16 9	27	(NMS or (network adj management adj system)) and (detect\$3 same repeater)	US-PGPUB; USPAT	OR	OFF	2004/01/22 10:19
S17 0	6	(NMS or (network adj management adj system)) same (detect\$3 same repeater)	US-PGPUB; USPAT	OR	OFF	2004/01/22 09:50
S17 1	2745	predetermined near zero	US-PGPUB; USPAT	OR	OFF	2004/01/22 10:19
S17 2	1138	(predetermined adj value ) near zero	US-PGPUB; USPAT	OR	OFF	2004/01/22 10:20
S17 3	30	((predetermined adj value ) near zero) and "455"/\$	US-PGPUB; USPAT	OR	OFF	2004/01/22 11:08
S17 4	4	(timing adj advance) same (predetermined adj value) same zero	US-PGPUB; USPAT	OR	OFF	2004/01/22 11:08
S17 5	5	("5711011"   "5742668"   "5742905"   "5802466"   "6330436").PN.	USPAT	OR	OFF	2004/01/22 16:11
S17 6	20264	(send or transmit) same event	US-PGPUB; USPAT	OR	OFF	2004/01/23 11:23
S17 7	2877	((send or transmit) same event) and "455"/\$	US-PGPUB; USPAT	OR	OFF	2004/01/23 10:10
S17 8	967	(base adj station) and (((send or transmit) same event) and "455"/\$)	US-PGPUB; USPAT	OR	OFF	2004/01/23 10:16
S17 9	419	(base adj station) same (send or transmit) same event	US-PGPUB; USPAT	OR	OFF	2004/01/23 10:22
S18 0	967	((base adj station) and (((send or transmit) same event) and "455"/\$)) and "455"/\$	US-PGPUB; USPAT	OR	OFF	2004/01/23 10:17
S18 1	280	((base adj station) same (send or transmit) same event) and "455"/\$	US-PGPUB; USPAT	OR	OFF	2004/01/23 10:17
S18 2	0	(base adj station) same (send or transmit) same (event near notice)	US-PGPUB; USPAT	OR	OFF	2004/01/23 10:22

S18 3	0	(base adj station) same (send or transmit) same (event adj notice)	US-PGPUB; USPAT	OR	OFF	2004/01/23 10:22
S18 4	48	(send or transmit) same event same (NMS or network adj management adj system)	US-PGPUB; USPAT	OR	OFF	2004/01/23 12:09
S18 5	0	repeater and (optical adj tunnel\$4)	US-PGPUB; USPAT	OR	OFF	2004/01/23 12:10
S18 6	2	repeater and (optical adj tunnel\$4)	US-PGPUB; USPAT	OR	OFF	2004/01/23 14:18
S18 7	122	optical adj tunnel\$4	US-PGPUB; USPAT	OR	OFF	2004/01/23 12:12
S18 8	0	(monitor\$3 near communication ) same (determine near parameter)	US-PGPUB; USPAT	OR	OFF	2004/01/23 14:19
S18 9	221	(monitor\$3 same communication ) same (determine same parameter)	US-PGPUB; USPAT	OR	OFF	2004/01/23 14:19
S19 0	47	((monitor\$3 same communication ) same (determine same parameter)) and "455"/\$	US-PGPUB; USPAT	OR	OFF	2004/01/23 14:20
S19 1	1945	monitor\$3 with (time adj delay)	US-PGPUB; USPAT	OR	OFF	2004/12/15 12:41
S19 2	30	detect\$3 with (presence near3 repeater)	US-PGPUB; USPAT	OR	OFF	2004/12/15 13:11
S19 3	320	(timing adj advance) same (base adj station)	US-PGPUB; USPAT	OR	OFF	2004/12/15 13:11
S19 4	4	S193 same repeater	US-PGPUB; USPAT	OR	OFF	2004/12/15 13:11
S19 5	771	detect\$3 with (network near3 element)	US-PGPUB; USPAT	OR	OFF	2004/12/15 16:34
S19 6	11174	(base adj station) same (mobile adj station)	US-PGPUB; USPAT	OR	OFF	2004/12/15 16:35
S19 7	3	S196 same S195	US-PGPUB; USPAT	OR	OFF	2004/12/15 16:35
S19 8	320	(timing adj advance) same (base adj station)	US-PGPUB; USPAT	OR	OFF	2004/12/15 16:35
S19 9	4	S198 same repeater	US-PGPUB; USPAT	OR	OFF	2004/12/15 16:35
S20 0	30	detect\$3 with (presence near3 repeater)	US-PGPUB; USPAT	OR	OFF	2004/12/15 16:37
S20 1	1780	detect\$3 with repeater	US-PGPUB; USPAT	OR	OFF	2004/12/15 16:38
S20 2	1	S201 same S198	US-PGPUB; USPAT	OR	OFF	2004/12/15 16:44
S20 3	347	monitor\$3 with (time near3 delays)	US-PGPUB; USPAT	OR	OFF	2004/12/15 16:44
S20 4	0	repeater same S203	US-PGPUB; USPAT	OR	OFF	2004/12/15 16:45

S20 5	0	(network adj element) same S203	US-PGPUB; USPAT	OR	OFF	2004/12/15 16:44
S20 6	5	repeat\$3 same S203	US-PGPUB; USPAT	OR	OFF	2004/12/15 16:45
S20 7	13822	repeater	US-PGPUB; USPAT	OR	OFF	2004/12/15 16:45
S20 8	3	S207 and S203	US-PGPUB; USPAT	OR	OFF	2004/12/15 16:45
S20 9	1345	455/13.1	US-PGPUB; USPAT	OR	OFF	2004/12/15 16:49
S21 0	428	455/13.1.ccls.	US-PGPUB; USPAT	OR	OFF	2004/12/15 16:49
S21 1	0	S203 and S210	US-PGPUB; USPAT	OR	OFF	2004/12/15 16:49
S21 2	53	(time adj delay) and S210	US-PGPUB; USPAT	OR	OFF	2004/12/15 16:52
S21 3	254	455/9.ccls.	US-PGPUB; USPAT	OR	OFF	2004/12/15 17:08
S21 4	96	S213 and repeater	US-PGPUB; USPAT	OR	OFF	2004/12/15 17:09
S21 5	301	455/456.5.ccls.	US-PGPUB; USPAT	OR	OFF	2004/12/16 13:09
S21 6	2784	detect\$3 same repeater	US-PGPUB; USPAT	OR	OFF	2004/12/16 13:09
S21 7	4	S216 and S215	US-PGPUB; USPAT	OR	OFF	2004/12/16 13:10
S21 8	18420	detect\$3 same (time adj delay)	US-PGPUB; USPAT	OR	OFF	2004/12/16 13:10
S21 9	6	S218 and S215	US-PGPUB; USPAT	OR	OFF	2004/12/16 13:29
S22 0	1	monitor\$3 with (radio adj repeaters)	US-PGPUB; USPAT	OR	OFF	2004/12/16 13:29
S22 1	429	monitor\$3 with ( repeaters)	US-PGPUB; USPAT	OR	OFF	2004/12/16 13:29
S22 2	1	S221 and S215	US-PGPUB; USPAT	OR	OFF	2004/12/16 13:29
S22 3	6	"5263175"	US-PGPUB; USPAT	OR	OFF	2004/12/20 15:20
S22 4	3	((("5875402") or ("5722080") or ("5594739")).PN.	US-PGPUB; USPAT	OR	OFF	2004/12/20 16:03
S22 5	1027	(455/502,503,504,506).CCLS.	US-PGPUB; USPAT	OR	OFF	2004/12/20 16:04
S22 6	435	455/18	US-PGPUB; USPAT	OR	OFF	2004/12/20 16:04
S22 7	39	S225 and (TA or (timing adj advance))	US-PGPUB; USPAT	OR	OFF	2004/12/20 16:05

S22 8	1	repeater and S227	US-PGPUB; USPAT	OR	OFF	2004/12/20 16:04
S22 9	7	S226 and (TA or (timing adj advance))	US-PGPUB; USPAT	OR	OFF	2004/12/20 16:05
S23 0	1	S229 and repeater	US-PGPUB; USPAT	OR	OFF	2004/12/20 16:05
S23 1	6373	detect\$3 near3 (relay or repeater)	US-PGPUB; USPAT	OR	OFF	2004/12/22 10:35
S23 2	187	(time adj delay) same S231	US-PGPUB; USPAT	OR	OFF	2004/12/22 10:39
S23 3	2	(base adj station) same S232	US-PGPUB; USPAT	OR	OFF	2004/12/22 10:35
S23 4	2	(time adj delay) same S233	US-PGPUB; USPAT	OR	OFF	2004/12/22 10:39
S23 5	810	(time adj delay) same (base adj station)	US-PGPUB; USPAT	OR	OFF	2004/12/22 10:40
S23 6	23	repeater same S235	US-PGPUB; USPAT	OR	OFF	2004/12/22 10:40
S23 7	12	("4056780"   "4475246"   "5239666"   "5260943"   "5377255"   "5394158"   "5508708"   "5613205"   "5652765"   "5848063"   "5930293"   "6122513").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/22 11:27